Docket No. 13566.105017

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Beatriz Perez Esteban et al.

Group Art Unit: 1653

Serial No.: 10/524,152

Examiner:

Monshipouri, Maryam

371(c) Date: August 24, 2005

Confirmation:

1501

For:

Sequences from an endosymbiont and their uses

AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Official Action (final rejection) dated April 24, 2007, Applicant respectfully requests reconsideration in view of the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.